Practice Question-1

```
package handson;
public class Threadrunnable implements Runnable {
      public static int c=0;
      public Threadrunnable() {
      @Override
      public void run() {
            while (Threadrunnable.c<=10) {</pre>
                   try {
                   System.out.println("ThreadNumber:"+(++Threadrunnable.c));
                   Thread. sleep (100);
             }
                   catch(InterruptedException e){
                         System.out.println("expl"+e.getLocalizedMessage());
                   }
      public static void main(String[] args) {
             Threadrunnable t=new Threadrunnable();
            Thread tt= new Thread(t);
            tt.start();
            while (Threadrunnable.c<=10) {</pre>
                   System.out.println("ThreadNumber:"+(++Threadrunnable.c));
                   Thread. sleep (100);
             }
                   catch(InterruptedException e){
                         System.out.println("Main"+e.getLocalizedMessage());
                   }
            }
      }
}
```

```
' 🗖 🛭 🛭 Threadrunnable.java 🗵
    1 package handson;
      3 public class Threadrunnable implements Runnable {
           public static int c=0;
      5
      6⊝
           public Threadrunnable() {
      7
      8
      9
    10⊝
           @Override
           public void run() {
    △11
    12
    13
               while (Threadrunnable.c<=10) {</pre>
     14
                    try {
                    15
     16
                    Thread. sleep (100);
     17
     18
                    catch(InterruptedException e) {
     19
                        System.out.println("expl"+e.getLocalizedMessage());
     20
     21
                }
     22
     23
     24⊖
            public static void main(String[] args) {
     25
                Threadrunnable t=new Threadrunnable();
     26
                Thread tt= new Thread(t);

    Problems @ Javadoc    Declaration    □ Console ×
    <terminated> Threadrunnable [Java Application] C:\Users\Swaroop\.p2\pool\plugins\org.eclipse.justj.openjdk.hotspot.jre.full.win32
    ThreadNumber:1
    ThreadNumber:2
    ThreadNumber: 3
    ThreadNumber:4
    ThreadNumber:5
    ThreadNumber:6
    ThreadNumber:7
    ThreadNumber:8
    ThreadNumber:9
    ThreadNumber:10
    ThreadNumber:11
```